Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

(For Other Works)

No. 1st & Final Bill

Date……..2024

Zone:**BBMP,Yalahanka** Division:**BBMP, Byatarayanapura** Sub-Division:**BBMP, Kodigehalli**

Bill Received No. Dated Divisional / Sub-Divisional Cash Book Voucher No……..Dated……..

Schedule Docket No. **Head of Account: P3726** **Job Code: 013-23-000008** **Est.Cost: Rs. 30.00 Lakhs**

Name of Work : Improvements to Roads and Drains at Telecom Layout Roads and Surrounding areas in Ward No. 13, (Doddabommasandra). Indent No 732

AS No.: AS/CE(YLK)/153/2022-23 Date:16-09-2022 **TS No.:** TS/EE/(BTP)/153/2022-23 Date:16-09-2022

Name of Contractor and Full Address: (V-004637) M/s. SRI MARUTHI ENTERPRISES, Smt. Shashikala, Jinkebachahalli, Doddatumakuru, Doddaballapura, Bengaluru-561203.

Reference to Agreement No. BBMP/EE/BTP/WO/02/2023-24 Date: 12-12-2023

Certified that the measurements were taken by me on: 6|2|24. and recorded of Pages 117507 to 117511 of measurement Book No. 1176|23-24 (W-10) and that work is satisfactorily executed.

Contractor **Officer-in-charge of work**

Certified that measurement were taken by me on 6|2|24. and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Accont have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

1) Total value of work done or supplies made as per account within
2) Deduct amount to be held in reserve being……Percent Rs……
3) " Balance
4) Deduct Payment:
   a) Amount of previous payment as in the Office Cash Book Voucher No……Dated……..S.D.No…….. adjusted towards cash advance recovery of
   b) Payments cost store or other material supplied.
   Now made recovery of amount creditable to this /other work
   Amount paid on this bill Cheque/Cash.
5) Balance being unpaid value of work done held in reserve.
6) Deduct cash advance made on the Office cash Book Voucher No……. dated ……less adjustments. **Total Amount Adjusted -**
7) Net amount due to or from Contractor unadjustments items.
8) Advance to Contractor for materials brought to site (as detailed) within
9) Value of Government materials supplied.

1st & final → Total	2854420	00
I+	24190	00
CGST	24190	00
SGST	24190	00
CESS	24190	00
CBF	2419	00
LR	15241	00
Deduction	114420	00
Net payable	27,40,000	00

P3726

Received Rs……(in words) Contractor's Signature

……

by cash and by adjustment of Payment as per memorandum (in final settlement of all demands)

(For use in the Office)

Witness
1
2

Dated Signature of Contractor Stamp

Paid by me by Cheque No……..Dated…….

Cash Rs……

Dated……..

Initials of Officer making payment

Head of Account Zonal Public Works - POW Works

Bill Passed for Rs. 2854420|-

Statutory Deductions Rs. 114420|- ……By Adjustment

Net Amount Paid Rs. 27,40,000|- ……By NEFT/RTGS

7/8/24

Account Superintendent
Byatarayanapura Division
BBMP

7/3/24

Executive Engineer
Byatarayanapura Division
BBMP

Sl. No.	Items grouped under sub-Heads and Sub-Works of the Estimate Description	Unit
1	Earth work Excavation by manual means for drains,canals, waste weir, draft, approach channels, key trenches, foundation of bridges and such simillar works in all kinds of soils , as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter, excavated surface leveled and sides neatly dressed disposing off the excavated stuff or sorting & stacking the selected stuff for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools & other appurtenaces required to complete the work.	Cum
2	Providing and laying in position Plain Cement Concrete Mix 1:3:6 (M10) for levelling course for all works in foundation. Using 40 mm nominal size graded crushed coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications.	Cum
3	Providing Size Stone masonry with hard stone in foundation & plinth with Cement mortar 1:6 (1 cement : 6 coarse sand)	Cum
4	Providing ruled pointing to cursed stone masonry with lime mortar 1:3, 20mm deep, after raking joints to depth of 20mm nicely lining, including cost all materials, labour, usage charges of machinery, curing complete as pre specification.	Sqm
5	Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite / trap / basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork shall be paid separately Mix 1:3:6 (M10) Using 20 mm nominal size graded crushed coarse aggregate	Cum
6	Providing and constructing load bearing wall with Solid Concrete blocks of size 400 x 150 x 200mm having block density more than 1800kg/m3 and minimum compressive strength of 4.00 N/mm2 conforming to IS 2185 (Part - I) - 2005 and constructed with CM 1:4 as per IS 2572:2005 including cost of all materials, labour, scaffolding and curing, usage charges of machinery etc complete as per specifications.	Cum
7	Providing and Fixing pre cast Covering Slab made out of CC 1:2:4 with 10cm thick and Finishing cutting, including form work,curing, including cost of all materials, labour, hire charges of machinery, loading, unloading, lead and lift, transportation etc, copmplete. Qty upto 125%	Sqm
7|1	Qty above 125%	Sqm
8	Providing and Fixing pre cast Covering Slab 250mm thick made out of CC 1:2:4 and jelly 20mm Down size with steel reinforcement including form work,curing, including cost of all materials, labour, hire charges of machinery, loading, unloading, lead and lift, transportation etc, complete. As per Engineer incharge	Sqm

Present Measurement			Total Upto Date	
Qty	Rate Rs. P.	Amount	Qty	Cost
157.46 156.82	204.60	32216.32 32085.37	157.46 156.82	32216.32 32085.37
1.35	6109.40	8247.69	1.35	8247.69
6.48	5964.20	38648.02	6.48	38648.02
11.16	261.80	2921.69	11.16	2921.69
20.66	6300.80	130174.53	20.66	130174.532
329.12 330.40	1173.70	387790.48 386288.14	329.12 330.40	387790.48 386288.14
86.40	1972.00	170380.80	86.40	170380.80
63.15	1974.20	124670.73	63.15	124670.73
7.44 7.50	5037.00	37475.28 37777.50	7.44 7.50	37475.28 37777.50

9	Earth work in surface Excavation by mechanical means for lowering & leveling the ground for all works other than foundation in all kinds of soils & upto depth not exceeding 300mm as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter including dressing of excavated surfaces, disposing off or levelling the excavated earth or sorting & stacking the selected earth for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools, usage of machinery & other appurtenances required to complete the work. In all kinds of soils upto 300 mm depth.	Cum
10	Providing, laying, spreading and compacting graded stone aggregate to Wet Mix Macadam specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver/grader in sub-base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density MORTH Specification No. 406	Cum
11	Providing and applying Primer Coat with SS1 grade Bitumen Emulsion on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.90 kg per m2 using mechanical means MORTH Specification No. 502	Cum
12	Providing and laying Dense Graded Bituminous Macadam with 40/60 TPH capacity HMP using crushed aggregates of specified grading, premixed with bituminous binder VG-30, @ 4.5 per cent by weight of total mix and filler, transporting the hot mix to work site, laying with mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRTH specification clause No. 505 complete in all respects	Cum
13	Providing and applying Tack Coat with RS1 Bituminous Emulsion using emulsion pressure distributor at the rate of 0.25 kg/m2 on the prepared bituminous surface cleaned with mechanical broom MORTH Specification No. 503	Sqm
14	Providing and laying Bituminous Concrete with 40/60 TPH capacity hot mix plant using crushed aggregates of specified grading, premixed with bituminous binder VG-30, @ 5.4 percent of mix and filler, transporting the hot mix to work site, laying with mechanical paver finisher to the required grade,level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 507 complete in all respects	Cum
15	Road Marking with Hot Applied Thermoplastic Compound with Reflectorising Glass Beads on Bituminous Surface Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads @ 250 g/ m2 area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35:2015.The finished surface to be level, uniform and free from streaks and holes. MORTH Specification No. 803	Sqm
16	Loading and Unloading of Stone Boulder / Stone aggregates / Sand / Kankar / Moorum. (Tipper 14 m3)	Cum
17	Cost of Haulage Excluding Loading and Unloading Taking output 18 t load and lead 10 km = 180 t.km	Cum
E1	Supplying and fixing M15 grade precast cement concrete 600 x 300 x 150 mm Kerb Stone for Roadway, Sidewalls and gutters fixed with CM 1:3 fixed and finsihed in line as per direction of Engineer in charge.	Mtr
E2	Painting Two Coats on New Concrete Surfaces Painting two coats after filling the surface with synthetic enamel paint in all shades on new plastered concretesurfaces. MORTH Chapter 803	Sqm
E3	Removing and resetting of footpath slab	Sqm
	Total	
	GST @ 18%	
	Total	

CERTIFICATE:

1. Certified that the above work done satisfactory and no materials issued from Department

105.00	72.50	7612.50	105.00	7612.50
131.25	1600.00	210000.00	131.25	210000.00
525.00	46.20	24255.00	525.00	24255.00
21.88	10052.92	219957.89	21.88	219957.89
1576.12	15.40	24272.25	1576.12	24272.25
63.02	11672.10	735575.74	63.02	735575.74
66.00	525.80	34702.80	66.00	34702.80
240.87 241.46	81.40	1906.82 19654.84	240.87 241.46	1906.82 19654.84
309.07 308.31	115.50	35697.59 35609.81	309.07 308.31	35697.59 35609.81
250.00	443.34	110835.00	250.00	110835.00
100.00	100.62	10062.00	100.00	10062.00
252.45	223.91	56526.08	252.45	56526.08
	2419908.13	**2421979.44**	2419908.13	**2421979.44**
		435956.30		**435956.30**
		2857935.73		**2857935.73**

Sub total:	2419908.13
Round off:	2419000.00
Gst 18%:	435420.00
Grand total	2854420.00

Sandeep

Assistant Executive Engineer
Kodigehalli Sub Division